

What is Claimed is:

1. An image capture apparatus, comprising:

an image capture unit to generate an image data corresponding to an
5 image; and

a processing unit coupled to the image capture unit to process the image data, wherein when the image capture apparatus is coupled to an imaging forming device, the processing unit is for actively outputting the processed image data to the imaging forming device.

10 2. The image capture apparatus of claim 1, further comprising:

an image data storing unit coupled to the processing unit for storing the image data.

3. The image capture apparatus of claim 1, further comprising:

an input interface coupled to the processing unit for receiving a
15 command to control the operation of the processing unit.

4. The image capture apparatus of claim 1, further comprising:

a display module coupled to the processing unit for a user to preview the image data.

5. The image capture apparatus of claim 1, wherein further comprising:

20 an output interface coupled between the processing unit and the imaging forming device for outputting the processed image data to the imaging forming device.

6. The image capture apparatus of claim 1, wherein the processing operation performed by the processing unit is to convert the image data into
25 a converted image data corresponding to the imaging forming device.

7. The image capture apparatus of claim 6, wherein further comprising:

a configuration storing unit coupled to the processing unit for storing the

format of the imaging forming device .

8. The image capture apparatus of claim 5, wherein the output interface is an USB interface and the image capture apparatus is an USB host and the imaging forming device is an USB device.

5 9. The image capture apparatus of claim 8, wherein the output interface is an USB on-the-go interface.

10. The image capture apparatus of claim 5, wherein the output interface is an IEEE 1394 interface.

10 11. The image capture apparatus of claim 5, wherein the output interface is a Bluetooth interface.

12. The image capture apparatus of claim 1, wherein the imaging forming device is a personal computer.

13. The image capture apparatus of claim 1, wherein the imaging forming device is a monitor.

15 14. The image capture apparatus of claim 1, wherein the image capture apparatus is a digital camera.

20 15. The image capture apparatus of claim 1, wherein the processing operation performed by the processing unit is to convert the image data into the converted image data, and the converted image data includes a printer control language (PCL).

16. A method for outputting an image data form an active digital image capture device, comprising:

generating a image data corresponding to an image through image capturing;

25 processing the image data; and

outputting the processed image data actively to an image forming device without the controlling of the image forming device when the image forming device is coupled to the active digital capture device.

17. The method of claim 16, wherein the image data processing operation is to convert the image data into a converted image data corresponding to the image forming device.